

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

1. (currently amended) A method for managing software code development across a plurality of software code repositories, the method comprising:

identifying projects for a software development cycle;

initiating concurrent software code development of as functional development packages in at least two software code repositories;

approving the functional development packages within each of the software code repositories;

identifying omissions or conflicts between the approved functional development packages;

resolving the omissions or conflicts between the functional development packages; and

releasing the functional development packages.

2. (original) A method according to claim 1, further comprising:
approving projects for the software development cycle.

3. (original) A method according to claim 1, further comprising:
submitting the functional development packages for system testing.

4. (original) A method according to claim 1, further comprising:

regression testing the functional development packages.

5. (original) A method according to claim 1, further comprising:
submitting the functional development package for manager approval within the
respective software code repository.

6. (original) A method according to claim 1, further comprising:
automatically submitting the functional development packages for code owner
approval.

7. (original) A method according to claim 1, further comprising:
applying the functional development packages to a development map within each
of the software code repositories.

8. (original) A method according to claim 1, further comprising:
testing the released functional development packages.

9. (currently amended) Computer executable software code transmitted as an
information signal, the code for managing software code development across a plurality of
software code repositories, the code comprising:

code to identify projects for a software development cycle;

code to initiate concurrent software code development of as functional
development packages in at least two software code repositories;

code to approve the functional development packages within each of the software

code repositories;

code to identify omissions or conflicts between the approved functional development packages;

code to resolve the omissions or conflicts between the functional development packages; and

code to release the functional development packages.

10. (currently amended) A computer-readable medium having computer executable software code stored thereon, the code for managing software code development across a plurality of software code repositories, the code comprising:

code to identify projects for a software development cycle;

code to initiate concurrent software code development of as functional development packages in at least two software code repositories;

code to approve the functional development packages within each of the software code repositories;

code to identify omissions or conflicts between the approved functional development packages;

code to resolve the omissions or conflicts between the functional development packages; and

code to release the functional development packages.

11. (currently amended) A programmed computer for managing software code development across a plurality of software code repositories, comprising:

a memory having at least one region for storing computer executable program

code; and

a processor for executing the program code stored in the memory; wherein the program code comprises:

code to identify projects for a software development cycle;

code to initiate concurrent software code development of as functional development packages in at least two software code repositories;

code to approve the functional development packages within each of the software code repositories;

code to identify omissions or conflicts between the approved functional development packages;

code to resolve the omissions or conflicts between the functional development packages; and

code to release the functional development packages.

12. (currently amended) A method for managing SMALLTALK software code development across a plurality of software code repositories, the method comprising:

identifying projects for a SMALLTALK software development cycle;

initiating concurrent SMALLTALK software code development with ENVY/DEVELOPER of as functional development packages in at least two software code repositories, the code repositories at physically distinct locations;

submitting the functional development packages for manager approval within the respective software code repository;

automatically submitting the functional development packages for code owner approval;

automatically identifying omissions and conflicts between the functional development packages;

resolving the omissions or conflicts between the functional development packages;

regression testing the functional development packages;

approving the functional development packages; and

releasing the functional development packages.

13. (currently amended) A method for managing software code development with a single software code repository, the method comprising:

identifying projects for a software development cycle;

initiating software code development of a plurality of as functional development packages in the single software code repository;

approving the plurality of functional development packages;

automatically identifying omissions or conflicts between the approved plurality of functional development packages;

resolving the omissions or conflicts between the plurality of functional development packages to produce a single functional development package; and

releasing the single functional development package ~~packages~~.

14. (original) A method according to claim 13, further comprising:

approving projects for the software development cycle.

15. (currently amended) A method according to claim 13, further comprising:

submitting the single functional development package packages for system testing.

16. (currently amended) A method according to claim 13, further comprising: regression testing the single functional development package packages.

17. (currently amended) A method according to claim 13, further comprising: submitting the plurality of functional development packages package for manager approval within the single ~~respective~~ software code repository.

18. (currently amended) A method according to claim 13, further comprising: automatically submitting the plurality of functional development packages for code owner approval.

19. (currently amended) A method according to claim 13, further comprising: applying the plurality of functional development packages to a development map within ~~each of~~ the software code repository ~~repositories~~.

20. (currently amended) A method according to claim 13, further comprising: testing the released single functional development package packages.

21. (currently amended) A method for managing SMALLTALK software code development with a single software code repository, the method comprising:
identifying projects for a SMALLTALK software development cycle;

initiating SMALLTALK software code development of as functional development
packages in the single software code repository;
submitting the plurality of functional development packages for manager
approval;
automatically submitting the plurality of functional development packages for
code owner approval;
automatically identifying omissions or conflicts between the plurality of
functional development packages;
resolving the omissions or conflicts between the plurality of functional
development packages to produce a single functional development package;
regression testing the single functional development package packages;
approving the single functional development package packages; and
releasing the single functional development package packages.